M. A. R. 57 (Rule 116) Measurement Book No. E 486832

Serial No. Drilling of borewells and providing pipeline at Kempegowda garden, Nisarga layout and Saplagiri layout Surrounding area in ward No-12 From ..... To .....

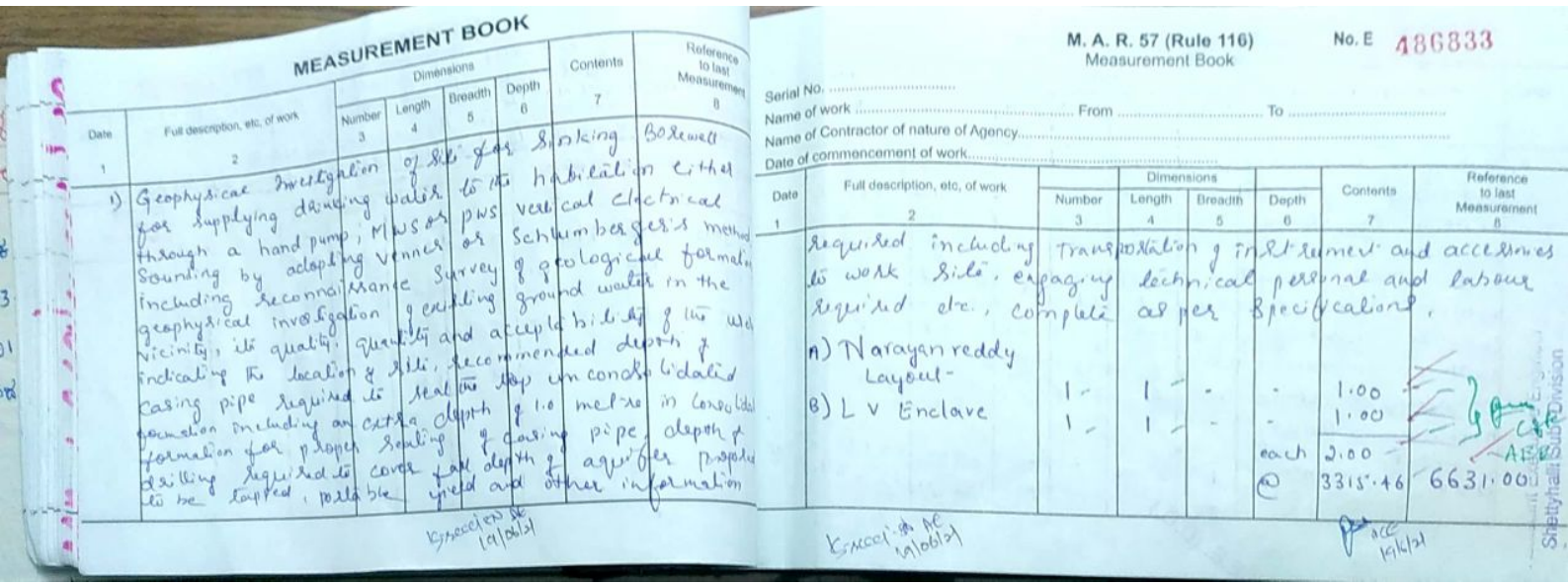
Name of Contractor of nature of Agency Sri Hanumantha G. Naik

Date of commencement of work EE/DD/WO/10/2021-22 dt:- 27/05/2021

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Job code NO :-	012-20-00011			0		
	A.S NO :-	EE/DD/AS/154/20-21/			Dated: 17/11/2020		
	T.S NO :-	EE/DD/TS/38/20-21			Dated 17/11/2020		
	P code :-	P 3293					

Received
AE

Scanned by CamScanner



MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	1) Geophysical Investigation of Site for Sinking Borewell for supplying drinking water to the habitation either through a hand pump, MWSOS pws Sounding by adopting Vennes or Schlumberger's method including reconnaissance survey of geological formation geophysical investigation existing ground water in the vicinity, its quality, quantity and acceptability of the well indicating the location & site, recommended depth of casing pipe required to seal the top unconsolidated formation including an extra depth of 1.0 mtrs in consolidated formation for proper sealing of casing pipe, depth of drilling required to cover full depth of aquifer proposed to be tapped, possible yield and other information						

Executed on 19/06/21

M. A. R. 57 (Rule 116) No. E 486833
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

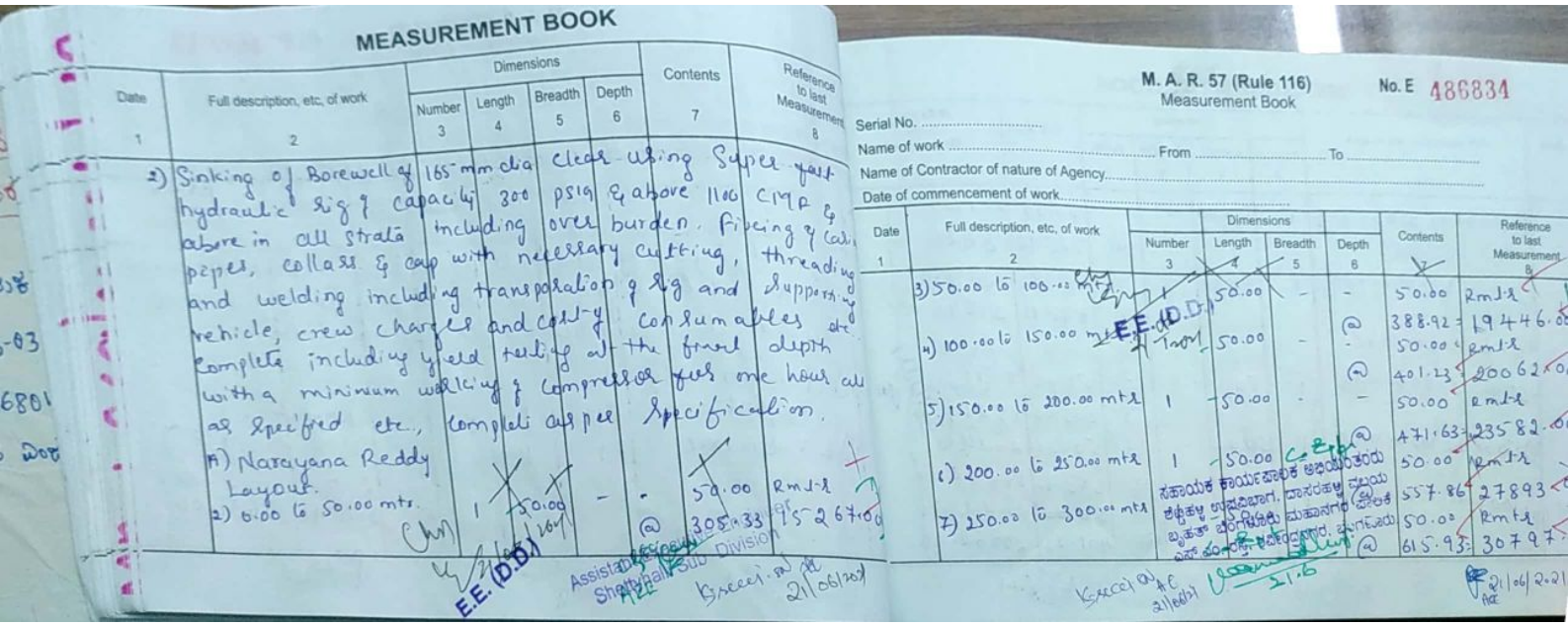
Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	required including transportation of instruments and accessories to work site, engaging technical personal and labour required etc., complete as per specifications.						
	a) Narayan reddy Layout-						
	B) L V Enclave	1 -	1 -	-	-	1.00	
		1 -	1 -	-	-	1.00	
					each	2.00	
					@	3315.46	6631.00

Executed on 19/06/21

ACC 15/6/21

Shettyhalli Sub Division

Scanned by CamScanner



MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	2) Sinking of Borewell of 165 mm dia clear using Super yast hydraulic Rig of capacity 300 psig & above 1100 CMP & above in all strata including over burden. Fixing of Casing pipes, collass & cap with necessary cutting, threading and welding including transporation of Rig and Supporting vehicle, crew charges and cost of consumables etc complete including yield testing at the final depth with a minimum working of compressor for one hour etc as specified etc., complete as per specification.						
	A) Narayana Reddy Layout.						
	2) 0.00 to 50.00 mts.	1	50.00	-	-	50.00 Rmtr	
					@	305.33	15267.00

E.E. (D.D.)

Assistant Engineer, Shimoga Rural Sub Division

Received the above for 21/06/2021

M. A. R. 57 (Rule 116) No. E 486834
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6		8
	3) 50.00 to 100.00 mtr	1	50.00	-	-	50.00 Rmtr	
	4) 100.00 to 150.00 mtr	1	50.00	-	@	388.92	19446.00
						50.00 Rmtr	
	5) 150.00 to 200.00 mtr	1	50.00	-	@	401.23	20062.00
						50.00 Rmtr	
	6) 200.00 to 250.00 mtr	1	50.00	-	@	471.63	23582.00
						50.00 Rmtr	
	7) 250.00 to 300.00 mtr	1	50.00	-	@	557.86	27893
						50.00 Rmtr	
					@	615.93	30797

E.E. (D.D.)

Received the above for 21/06/2021

Scanned by CamScanner

MEASUREMENT

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	8) 300.00 ಲಿಂ 350.00 mtr	1	50.00	-	-	50.00 Rmtr	
					@	725.92	36296.00
	9) 350.00 ಲಿಂ 400.00 mtr	1	50.00	-	-	50.00 Rmtr	
					@	791.91	39596.00
	B) L.V. Enclave						
	2) 0.00 ಲಿಂ 50.00 mtr	1	50.00	-	-	50.00 Rmtr	
					@	305.33	15266.00
	3) 50.00 ಲಿಂ 100.00 mtr	1	50.00	-	-	50.00 Rmtr	
					@	388.92	19446.00
	4) 100.00 ಲಿಂ 150.00 mtr	1	50.00	-	-	50.00 Rmtr	
					@	401.23	20062.00

E.E. (D.D.)

Executed on 22/06/2021
Assistant Executive Engineer
Shettyhalli Sub-Division

Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	5) 150.00 ಲಿಂ 200.00 mtr	1	50.00	-	-	50.00 Rmtr	
					@	471.63	23582.00
	6) 200.00 ಲಿಂ 250.00 mtr	1	50.00	-	-	50.00 Rmtr	
					@	557.86	27893.00
	7) 250.00 ಲಿಂ 300.00 mtr	1	50.00	-	-	50.00 Rmtr	
					@	615.93	30797.00
	8) 300.00 ಲಿಂ 350.00 mtr	1	50.00	-	-	50.00 Rmtr	
					@	725.92	36296.00

Executed on 22/06/2021
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು. 22/06/2021

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	9) 350.00 - 400.00 mtrs	1	50.00	-	-	50.00 Rmtrs	
					@	791.91 = 39596.00	
	10) providing and fixing 250 mm outer dia pvc pipe etc., complete as per specification.						
	A) Narayan Reddy Layout.					99.00 Rmtrs	
	B) L.V					99.00 Rmtrs	
						198.00	
					@	1938.76 = 383874.00	
	11) Supply of ISI mark 175 mm Nominal bore, plain end						

E.E. (D.D.)

Assistant Executive Engineer

Steel Sec 2116

8/10/2021 AEE

M. A. R. 57 (Rule 116) No. E 486336
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Steel Casing pipe - grade of Steel FE-410 of wall thickness 5.4 mm thick confirming to IS 4270: 2001 and latest amendment, electric resistance welded Steel tube material and confirming to IS 1387 1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5 to 7 mtrs. Both ends threaded confirming to IS 554 1985, one end fitted with Socket confirming to IS 4270: 2021 and the other end with Screwed pipes, All pipes shall be reasonably free from defects. The tubes shall be reasonably						

Steel Sec 2116

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Straight Should be with ISI Marking, weighing 25°, 10 kg/mtl etc., Complete as per Specification						
	A) Narayan Reddy Layout-	1	35	-	-	35.00	
	B) L.V. Enclave	1	35	-	-	35.00	
						70.00	
				@		1165.87	81611.00
12)	Providing and Fixing 175 mm dia MS Casing Collars etc., Complete as per Specification						
	A) Narayanreddy layout-	1	1	-	-	1.00	

Assistant Executive Engineer, Jigani Sub-Division

21/06/2021

Executive AE 22/6.

M. A. R. 57 (Rule 116)
Measurement Book

No. E 486837

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	B) L.V. Enclave	1	1	-	-	1.00	
						2.00	Nos
					@	131.99 =	264.00
13)	Providing & fixing 175 mm dia MS casing cap etc., Complete as per Specification						
	A) Narayan reddy layout-	1	1	-	-	1.00	
	B) L.V. Enclave	1	1	-	-	1.00	
						2.00	Nos
					@	87.99 =	176.00

Executive AE 22/6

22/06/2021

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
14)	Providing, Supplying to work site and fixing Submersible Pump Sets of 150mm dia Suitable for bore well and confirming to IS 8034:3 phase SS Bowl & Impeller with low volt motor as per Specifications as per necessary amendments and Complete as per Specification.						
	A) Narayan reddy Layout-					1.00	
	B) L.V. Enclave					1.00	
						2.00	Nos
						68938.41 @	137877.00
15)	Supply & delivery of laying, jointing, testing and Commissioning of G.I pipes Confirming to IS 1239:1990 with latest amendments, including fixing collars,						

Assistant Executive Engineer Shettyhalli Sub-Division

Correction done 28/7

28/07/2021 AEE

M. A. R. 57 (Rule 116) No. E 486838
Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

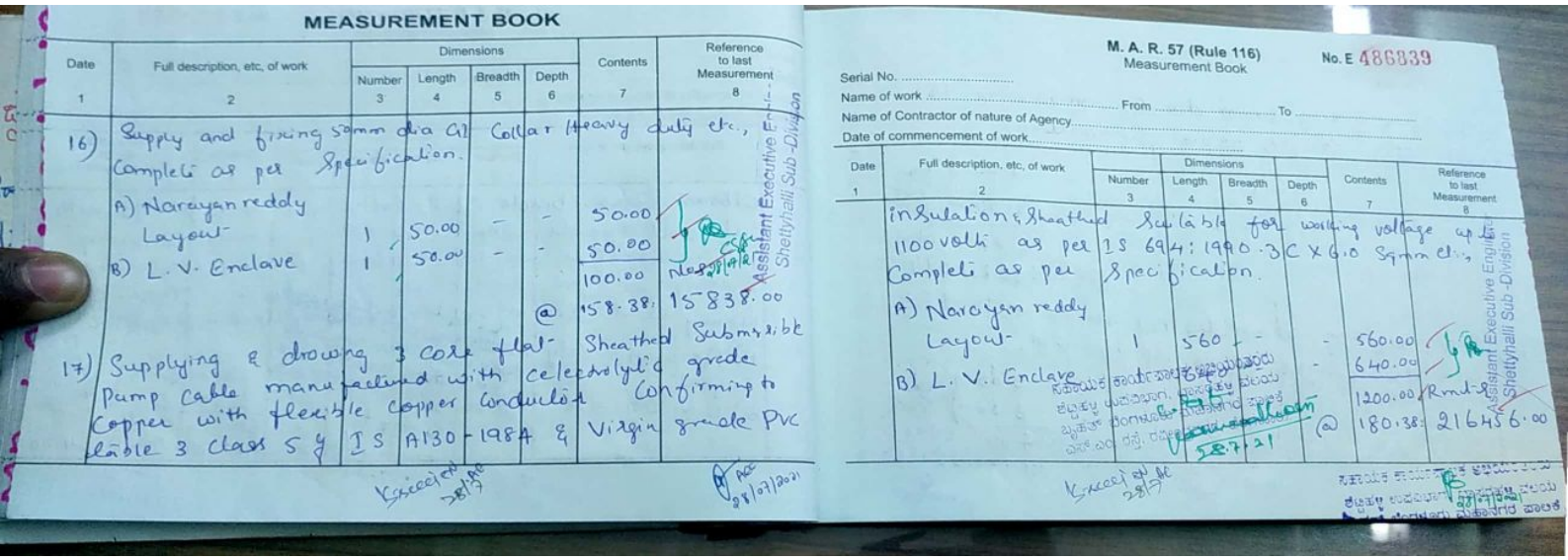
Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Elbows, Tees, bends, Gland Sockets and other fittings with cuts and Threads whatever necessary including Conveying the materials to workspot, including lifting for water tightness with all lead & lifts etc. Complete Class - C - Heavy duty 50mm class etc. as per Specification						
	A) Narayan reddy Layout-					280.00	
	B) L.V. Enclave					320.00	
						600.00	Nos
						407.39 @	244434.00

Assistant Executive Engineer Shettyhalli Sub-Division

Correction done AE 28/7

28/07/2021 AEE

Scanned by CamScanner



MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	16) Supply and fixing 50mm dia CI Collar Heavy duty etc., Complete as per Specification.						
	A) Narayan reddy Layout	1	50.00	-	-	50.00	
	B) L.V. Enclave	1	50.00	-	-	50.00	
						100.00	
					@	158.38	15838.00
	17) Supplying & drawing 3 core flat Pump Cable manufactured with celectrolytic grade Copper with flexible copper conductor Confirming to IS 1554 Part 1 1988 & Virgin grade PVC						Sheathed Submersible

Assistant Executive Engineer, Shettyhalli Sub-Division

Exceeded 2%

28/07/2021

M. A. R. 57 (Rule 116) Measurement Book No. E 486839

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	insulation & Sheathed Suitable for working voltage upto 1100 volts as per IS 694:1990. 3C x 6.0 Sqmm etc., Complete as per Specifcation.						
	A) Narayan reddy Layout	1	560	-	-	560.00	
	B) L.V. Enclave				-	640.00	
						1200.00	Rmt
					@	180.38	216456.00

Assistant Executive Engineer, Shettyhalli Sub-Division

Exceeded 2%

Scanned by CamScanner

18) Supply & fixing 50mm dia GI Union with ISI mark etc., Complete as per Specification.

1	1	-	-	1.00	
1	1	-	-	1.00	
				2.00	Nos
			@	196.83	394.00

19) Supply & fixing 50mm dia GI Nipple with ISI mark etc., Complete as per Specification.

1	3	-	-	3.00	
1	3	-	-	3.00	
				6.00	Nos
			@	91.77	551.00

Executive AE 28/7

28/07/2021 AEE

Assistant Executive Engineer
Sheliyathalli Sub-Division

M. A. R. 57 (Rule 116)
Measurement Book

No. E 486840

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
20)	Supply & delivery at site of brand new best make non-Return valve as per IS 778/1984 with ISI mark as per its latest amendments 50 mm dia etc., Complete as per Specification.						
		1	1	-	-	1.00	
		1	1	-	-	1.00	
						2.00	Nos
					@	1033.86	2068.00
21)	Supplying & fixing 50 mm dia GI elbow with ISI mark						

Executive AE 28/7

28/07/2021 AEE

Assistant Executive Engineer
Sheliyathalli Sub-Division

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Complete as per Specification.						
		1	3	-	-	3.00	
		1	3	-	-	3.00	
						6.00 Nos @ 98.37 =	590.00
22)	Supplying & delivery at site brand new Siemens / L&T / Essen / Schneider / Advance / GE control gear / Sanshnes / Adwesh / G.K. control bell-indigenous make combine energy meter cum control panel board unit minimum mechanically strong suitable for operation on 3HP 50Hz 380/440 volts AC Supply with spring loaded latch locking device with 2 key ribbs shoulds be provided. Control panel board unit suitable for operation on 3HP 50HZ 380/440 volts AC shall be consists etc., Complete panel board shall be fabricated in single unit in the above components panel board suitable pump rel- 10HP to 20 HP with sluice delta starter etc., complete board up to 20 HP etc., complete out door panel as per Specification.						
		1	1 -	-	-	1.00	
		1	1	-	-	1.00	
						2.00 Nos @ 18477.90 =	36956.00

Executed AC 22/9

Assistant Executive Engineer Shettihalli Sub Division

M. A. R. 57 (Rule 116) No. E 486841
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8

Executed 28/9

Assistant Executive Engineer Shettihalli

28/9/2021

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	23) Labour charges for erection, electrification & Comissioning of pumpsets, including aligning & balancing of all items including Supply & erection of 2 a'l & supporting clamps, borewell caps, cable clips and water tight gland cable protection, bolts nuts, valves and gauges & Tools & equipments etc involved in the job as per Specification.						
		1	1	-	-	1.00	
		1	1	-	-	1.00	
						2.00	jobs
					@	4971.44	9943.00
	24) Labour charges for erection & out-door type panel board, and metir board unit with all necessary materials and labour, tools & equipments including providing cement concrete foundation beds etc, complete as per Specification.						
		1	1	-	-	1.00	
		1	1	-	-	1.00	
						2.00	jobs
					@	1054.12	2108.00
	25) Supplying & TPST with Rewirable porcelain channels in						

Executive Engineer 28/7/21

Assistant Executive Engineer Shettyhalli Sub Division

28/07/2021

M. A. R. 57 (Rule 116) No. E 486842
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Executive Engineer 28/7/21

Assistant Executive Engineer Shettyhalli Sub Division

28/07/2021

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Sm inclosure 3 lamps complete as per Specification						
		1	1	-	-	1.00	
		1	1	-	-	1.00	
						2.00	Nos
				@		1583.82	3168.00
26)	Supplying and fixing polished wood board made of not less than 15mm thick planks on both sides of wall using tapered inverted wooden plugs, screws etc, 20"x20"x2.50" Complete as per Specification.					1.00	
		1	1	-	-	1.00	
						2.00	Nos
				@		256.93	514.00

Executive Engineer 28/9

M. A. R. 57 (Rule 116) No. E 486843
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
27)	Supplying & fixing 9 LED Type panel board indicating lamp with required colour Suitable for 230/440 V A.C. 50 Hz 12/24 V. D.C Complete as per Specification.						
		1	1	-	-	1.00	
		1	1	-	-	1.00	
						2.00	Nos
				@		378.36	757.00
28)	Supplying fixing & wiring heavy duty low voltage Capacitors Confirming to IS 2834, 3 phase 400/440 volts grade for power factor improvement & Sealing						

Executive Engineer 28/9

23/11/2021

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	machineries like as per the direction & Engineer incharge.	induction motor 2 KVAR				Complete	
		1	1	–	–	1.00	
		1	1	–	–	1.00	
						2.00 Nos	
					@	351.96	704.00
29)	Supplying & fixing existing materials and energy cools-3 with & Complete 60898 6 to 32 amps	miniature circuit breakers of C type curve, indicators ON/OFF short-circuit breaking capacity 10k wiring as required complete as per				conforming to IEC Specification.	
		1	1	–	–	1.00	
		1	1	–	–	1.00	
						2.00 Nos	
					@	1509.03	3018.00

Executive AE 28/7

28/7/2021 AEE

Assistant Engineer Electrical Sub Division

M. A. R. 57 (Rule 116)
Measurement Book

No. E 486844

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
30)	Supplying & fixing wiring earth electrode for grounding Conduit Ic cut-outs & their equipments on the meter boards using 40mm dia 2.90mm thick GI pipe 2.5 mtr long burried in a pit. The pit 80cmx80cm filled with equal proportions of salt & charcoal 150mm all round the pipe to complete depth the connection from pipe to the Conduit etc., it to be established through GI wire of size as per ISI Specification 7.3.3 & IS 732 wiring 12mm dia bolt, nuts, washers, check nuts, etc., the pipe shall have						

Executive AE 28/7

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	16 through holes @ 12 mm dia etc., complete as per Specification.	1	1	-	-	1.00	
		1	1	-	-	1.00	
		1	1	/		2.00 Nos	
					@	2639.44	5279.00
31)	Supplying & fixing of A class [medium duty] GI pipe of wall thickness not less than 3.25 mm on pole / wall / drain crossing with necessary clamping arrangements for UG Cable @ 1.1 kV class 40 mm dia Specification	complete as per				4.00	
		1	4	-	-	4.00	
		1	4	-	-	8.00 Rmtr	
					@	294.77	2358.00

28.7.21

Assistant Executive Engineer, Shettihalli

Checked by me 28/7

M. A. R. 57 (Rule 116)
Measurement Book
No. E 486345

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
32)	Supplying & 1.1 kV LT UG Cable XPLE or heat Resistant PVC insulated PVC extruded inner sheath armoured U.G. LT cable as per IS 1554 [part-1] or IS 7098 part-1 armouring strip thickness in average +5% and Resistivity 14 ohms or 1 kms [max] as per IS 3975 Complete.						
	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರವರ ಕಛೇರಿ ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.		45	-	-	45.00	
			45	-	-	45.00	
					@	90.00 Rmtr	1187900

Checked by me 28/7

28/07/2021

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
33)	Digging a trench 0.6 m deep x 0.5 mtrs wide and Re-filling the trench to the required ground level and consolidating the complete cutting road Surface in hot Steel Complete as per Specification	1	40	-	-	40.00	
		1	40	-	-	40.00	
						80.00 Rmtr	
					@	89.75	7180.00
34)	Labour charges for laying 1.1 kV class UG cable in existing trench C.I pipe / Stone pipe / on wall / on pole as required 6 sqmm to 16 Sqmm Complete as per Specification.						

Assistant Executive Engineer
Ananthapuramu Sub Division

Executive Engineer
28/7

28/07/2021

M. A. R. 57 (Rule 116) No. E 486346
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor or nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
		1	45	-	-	45.00	
		1	45	-	-	45.00	
						90.00 Rmtr	
					@	10.45	941.00
35)	Supplying & fixing LT cast iron pot heads suitable for 1.1 kV class UG Cable filled with necessary bitumen / insulating Compound Complete with terminals, clamps, bolts, nuts & washers etc, 185 sqm	1	3	-	-	3.00	
		1	3	-	-	3.00	
						6.00 Rmtr	
					@	2375.00	1425.00

Executive Engineer
28/7

28/07/2021

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	36) Supplying & fixing of porcelain jaar channel with cut-out. on existing wooden / panel using necessary nuts, bolts and washers complete as per Specification.						
		1	3	-	-	3.00	
		1	3	-	-	3.00	
						6.00	Nos
					@	153.10	919.60
	37) cutting of Road Surface for pipeline trenches & disposing of the excavated stuff as directed including barricading, danger lighting etc., in the following classification. cutting asphalt road						

Assistant Executive Engineer
Shethyhalli sub Division

Execution 28/7

AEE 31/07/2021

M. A. R. 57 (Rule 116)
Measurement Book

No. E 486847

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Surface complete as per Specifications.						
		1	80	0.225	0.30	5.40	
		1	80	0.225	0.30	5.40	
						10.80	Cum
					@	476.91	5151.00
	38) cutting of Road Surface for pipeline trenches and disposing of the excavated stuff as directed including barricading, danger lighting etc, in the following classification cutting in cement Concrete Road Surface						

Assistant Exec
Shethyhalli

Execution 28/7

AEE 28/7/2021

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Complete as per Specification.	1	2.25	-	-	2.25	
		1	2.25	-	-	2.25	
						4.50 Rmt	
					@	973.17	4379.00
39)	Supply and delivery at- Site of brand new bend-mallee gate valve as per IS 778/1948 with ISI mark and as per it latest amendments Complete as per Specifications	1	1	-	-	1.00	
		1	1	-	-	1.00	
						2.00	each
					@	1047.08	2094.00

Executed 28/7

28/7/2021 AEE

Assistant Executive Engineer
Shettyhalli Sub Division

M. A. R. 57 (Rule 116) No. E 486848
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	BESCOM charges	1	1	-	-	1.00	
		1	1	-	-	1.00	
						2.00	each
					@	17158.00	34316.00
					SUB TOTAL		649,731.00
					GST charges 12%		97,968.00
					Tender charges 5%		82,487.00
					GRAND TOTAL		1930186.00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ಶಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ.ಕೃಷ್ಣ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

Executed 28/7

28/7/2021 AEE

Assistant Executive Engineer
Shettyhalli Sub Division

1847671=00

Scanned by CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Certificate :-

1) Certified that the work done is Satisfactorily

2) There is no departmental issues by BBMP

Accepted
AE
28/9/21
Checked & found correct

28.7.21

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಚಿಕ್ಕಬಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Audited and admitted for Rs. 1847691
Passed by Cheque for Rs. 1775895

M. A. R. 57 (Rule 116) No. E 486849
Measurement Book

Seventeen Lakhs Seventy Five Thousand Eight hundred and ninety Five only

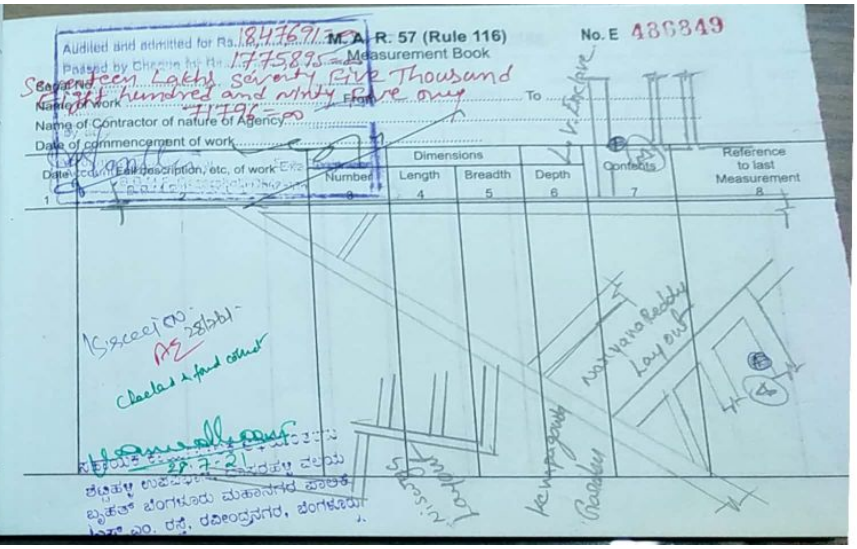
Engaged
Name of Work ... From ... To
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Accepted
AE
28/9/21
Checked & found correct

28.7.21

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಚಿಕ್ಕಬಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು



Scanned by CamScanner